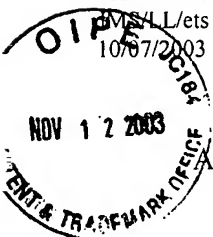


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants: Neil J. Goldfine, Markus Zahn, Alexander V. Mamishev, Darrell E. Schlicker, Andrew P. Washabaugh

Application No.: 10/040,797 Group: 2857

Filed: January 7, 2002 Examiner: Jeffrey R. West

Confirmation No.: 3789

For: METHODS FOR PROCESSING, OPTIMIZATION, CALIBRATION,
AND DISPLAY OF MEASURED DIELECTROMETRY SIGNALS
USING PROPERTY ESTIMATION GRIDS

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
<u>11-10-03</u>	<u>Denise Carideo</u>
Date	Signature
<u>Denise Carideo</u>	
Typed or printed name of person signing certificate	

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on July 9, 2003 in the above-identified application. Reconsideration and further examination are requested.

An extension of time to respond to the Office Action is respectfully requested. A Petition for Extension of Time and the appropriate fee are being filed concurrently with this Amendment.

Please amend the application as follows:

RECEIVED
NOV 17 2003
TECHNOLOGY CENTER 2800



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Neil J. Goldfine, Markus Zahn, Alexander V. Mamishev, Darrell E. Schlicker, Andrew P. Washabaugh

Application No.: 10/040,797 Group: 2857

Filed: January 7, 2002 Examiner: Jeffrey R. West

Confirmation No.: 3789

For: METHODS FOR PROCESSING, OPTIMIZATION, CALIBRATION, AND DISPLAY OF MEASURED DIELECTROMETRY SIGNALS USING PROPERTY ESTIMATION GRIDS

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
<u>11-10-03</u>	<u>Denise Cavedo</u>
Date	Signature
<u>Denise Cavedo</u>	
Typed or printed name of person signing certificate	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

[] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

[] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	22	MINUS	* 29	0
INDEP	4	MINUS	** 9	0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

* not fewer than 20

** not fewer than 3

SMALL ENTITY		
	RATE	ADDIT. FEE
X	\$ 9	\$
X	\$43	\$
+	\$145	\$

TOTAL = \$ 0

OTHER THAN SMALL ENTITY		
	RATE	ADDIT. FEE
X	\$18	\$ 0
X	\$86	\$ 0
+	\$290	\$

TOTAL = \$ 0

RECEIVED
NOV 17 2003
TECHNOLOGY CENTER 2800

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$ _____
<input type="checkbox"/>	Amendment Fee	\$ _____
<input type="checkbox"/>	Other Fees:	
	_____	\$ _____
	_____	\$ _____
	TOTAL:	\$ <u>0</u>

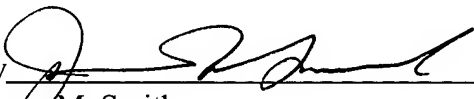
A check is enclosed in payment of the following fees:

<input checked="" type="checkbox"/>	Petition for one-month Extension of Time	\$ <u>110</u>
<input type="checkbox"/>	Amendment Fee	\$ _____
<input type="checkbox"/>	Other Fees:	
	_____	\$ _____
	_____	\$ _____
	TOTAL:	\$ <u>110</u>

☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By  _____
James M. Smith
Registration No.: 28,043
Telephone (978) 341-0036
Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: 11/10/3